

10/581488

AP3 Rec'd PCT/PTO 02 JUN 2006

Customer No. 22,852  
Attorney Docket No. 09047.0012

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Michael FAULKNER et al.	)	
	)	
Application No.: Not Yet Assigned	)	
	)	Group Art Unit: Not Yet Assigned
Filed: June 2, 2006	)	
	)	Examiner: Not Yet Assigned
For: CHANNEL ESTIMATION FOR OFDM	)	
SYSTEMS	)	
	)	
National Stage of International Application No.	)	
PCT/AU2004/001704 under 35 U.S.C. 371.	)	

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO/SB/08. With the exception of the U.S. patent, a copy of each listed document is attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form.

This Information Disclosure Statement is being filed with the above-referenced application.

Also enclosed is an English-language international search report from the Australian Patent Office in the PCT international application, from which this national phase U.S. application is derived.

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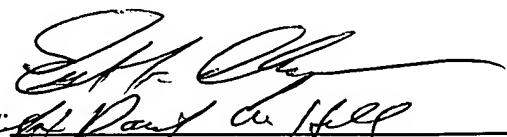
This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: June 2, 2006

By:   
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Enclosures  
DWH/FPD/blc

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Reg. No. 25,961

10/581488

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Complete if Known

IDS Form PTO/SB/08: Substitute for form 1449A/PTO				<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>	
Sheet		1	of	1	Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number
					Not Yet Assigned June 2, 2006 Michael FAULKNER Not Yet Assigned Not Yet Assigned 09047.0012

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-2001/0036235	11-01-2001	Kadous	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		EP 1 178 640	02-06-2002	Zhaocheng et al.		
		WO 03/050993	06-19-2003	Ghosh et al.		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.